

**RULE 63 (37 C.F.R. 1.63)**  
**INVENTORS DECLARATION FOR PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CYCLOSPORIN DERIVATIVES AND METHOD FOR THE PRODUCTION OF SAID DERIVATIVES**

the specification of which (check applicable box(s)):

is attached hereto  
 was filed on \_\_\_\_\_ as U.S. Application Serial No. \_\_\_\_\_ (Atty Dkt. No. 2548-17)  
 was filed as PCT International application No. PCT/IB00/00133 on 7 February 2000

and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number	Country	Day/Month/Year Filed
220/99	CH	5 February 1999

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

Prior U.S./PCT Application(s):  
Application Serial No. PCT/IB00/00133 Day/Month/Year Filed 7 February 2000 Status: patented pending, abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8<sup>th</sup> Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Larry S. Nixon, 25640; Arthur R. Crawford, 25327; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitzhard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331; Frank P. Presta, 19828; Joseph S. Presta, 35329; Joseph A. Rhoa, 37515; Raymond Y. Mah, 41426; Chris Comuntzis, 31097. I also authorize Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1.	Inventor's Signature:	Date: <u>27.07.01</u>
	Inventor: Manfred (first) MI Mutter (last)	German (citizenship)
	Residence: (city) Préverenges (state/country) Switzerland	
	Mailing Address: Chemin de la Venoge 9, Préverenges, Switzerland	
	(Zip Code) CH-1028	
2.	Inventor's Signature:	Date: _____
	Inventor: Roland (first) MI WENGER (last)	Swiss (citizenship)
	Residence: (city) Richen (state/country) Switzerland	
	Mailing Address: Grenzacherweg 45, Richen, Switzerland	
	(Zip Code) CH-4125	
3.	Inventor's Signature:	Date: _____
	Inventor: Jean-François (first) MI GUICHOU (last)	French (citizenship)
	Residence: (city) Lausanne (state/country) Switzerland	
	Mailing Address: Université de Lausanne, Institut de Chimie Organique, Bâtiment de Chimie, Lausanne, Switzerland	
	(Zip Code) CH-1015	

See attached sheet(s) for additional inventor(s) information!!

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PCT/IB00/00133	7 February 2000	

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	Mailing Address: Chemin de la Venoge 9, Préverenges, Switzerland			
	(Zip Code) CH-1028			
2.	Inventor's Signature: 	Date: <u>29.07.2001</u>		
	Inventor: Roland (first) MI WENGER (last) _____	Swiss (citizenship) _____		
	Residence: (city) Richen (state/country) Switzerland			
	Mailing Address: Grenzacherweg 45, Richen, Switzerland			
	(Zip Code) CH-4125			
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	Inventor: Manfred (first) MI MUTTER (last)	German (citizenship)		
	Residence: (city) Préverenges (state/country) Switzerland			
	Mailing Address: Chemin de la Venoge 9, Préverenges, Switzerland			
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	Residence: (city) Richen (state/country) Switzerland			
	Mailing Address: Grenzacherweg 45, Richen, Switzerland			
	(Zip Code) CH-4125			
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	Inventor: Jean-François (first) MI GUICHOU (last)	French (citizenship)		
	Residence: (city) Lausanne (state/country) Switzerland			
	Mailing Address: Université de Lausanne, Institut de Chimie Organique, Bâtiment de Chimie, Lausanne, Switzerland			
	(Zip Code) CH-1015			

See attached sheet(s) for additional inventor(s) information!!

4.	Inventor's Signature:	<i>Michael Keller</i>			Date: <u>8. 8. 2001</u>
	Inventor:	Michael (first)	MI	KELLER (last)	Swiss (citizenship)
	Residence: (city)	London	(state/country)	Great Britain	
	Mailing Address: (Zip Code)	c/o A. Miller, Imperial College, Technology and Medicine, Dept. of Chemistry, London, Great Britain SW9 21Y			
5.	Inventor's Signature:				Date:
	Inventor:	Thomas (first)	MI	RUCKLE (last)	German (citizenship)
	Residence: (city)	Lausanne	(state/country)	Switzerland	
	Mailing Address: (Zip Code)	Université de Lausanne, Institut de Chimie Organique BCH, Lausanne, Switzerland CH-1015			
6.	Inventor's Signature:				Date:
	Inventor:	Torsten (first)	MI	WOEHR (last)	German (citizenship)
	Residence: (city)	Zürich	(state/country)	Switzerland	
	Mailing Address: (Zip Code)	Roeschibachstrasse 70, Zürich, Switzerland CH-8037			

2548-17  
Serial No.

Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)  
Page 2

## 4. Inventor's Signature:

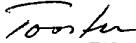
Inventor: Michael KELLER Date: Swiss  
 Residence: (city) London MI (last) (citizenship)  
 Mailing Address: c/o A. Miller, Imperial College, Technology and Medicine, Dept. of Chemistry, London, Great Britain  
 (Zip Code) SW9 21Y

## 5. Inventor's Signature:

*Thomas* *Mura* Inventor: Thomas RUCKLE Date: 27/07/2001  
 Residence: (city) Lausanne MI (last) German  
 Mailing Address: Université de Lausanne, Institut de Chimie Organique BCH, Lausanne, Switzerland  
 (Zip Code) CH-1015

## 6. Inventor's Signature:

Inventor: Torsten WOEHR Date: German  
 Residence: (city) Zürich MI (last) (citizenship)  
 Mailing Address: Roeschibachstrasse 70, Zürich, Switzerland  
 (Zip Code) CH-8037

4.	Inventor's Signature:				Date:	
	Inventor:	Michael (first)	MI	KELLER (last)		Swiss (citizenship)
	Residence: (city)	London		(state/country)	Great Britain	
	Mailing Address: (Zip Code)	c/o A. Miller, Imperial College, Technology and Medicine, Dept. of Chemistry, London, Great Britain SW9 21Y				
5.	Inventor's Signature:				Date:	
	Inventor:	Thomas (first)	MI	RUCKLE (last)		German (citizenship)
	Residence: (city)	Lausanne		(state/country)	Switzerland	
	Mailing Address: (Zip Code)	Université de Lausanne, Institut de Chimie Organique BCH, Lausanne, Switzerland CH-1015				
6.	Inventor's Signature:	 			Date:	<u>30.07.2001</u>
	Inventor:	Torsten (first)	MI	WOEHR (last)		German (citizenship)
	Residence: (city)	Zürich		(state/country)	Switzerland	
	Mailing Address: (Zip Code)	Roeschibachstrasse 70, Zürich, Switzerland CH-8037				

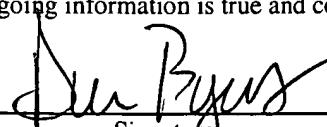
RECORDATION FORM COVER SHEET

**PATENTS ONLY**

Our Ref.: 2548-17

Commissioner of Patents and Trademarks  
Box Assignment, Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Manfred MUTTER Roland WENGER Jean-François GUICHOUP Michael KELLER		2. Name and address of receiving party(ies): Name: DEBIOPHARM S.A. Internal Address: Street Address: 17, rue de Terreaxus
Additional name/s of conveying party/ies attached? <input type="checkbox"/>		
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other		City: Lausanne 9 State/Country: Switzerland Zip: CH-1000
Execution Date: July 27, 29, 30, August 8, 2001		Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: July 27, 29, 30, August 8, 2001		
A. Patent Application No(s). (1) Unknown (2) (3)		B. Patent No(s). (1) (2) (3)
Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Duane M. Byers		6. Total number of applications & patents involved: 1
Internal Address:		7. Total fee (37 CFR 3.41) \$ 40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140
Street Address: Nixon & Vanderhye P.C. 1100 North Glebe Road 8 <sup>th</sup> Floor City: Arlington State: VA Zip: 22201		8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.
DO NOT USE THIS SPACE		
9. Statements and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
Duane M. Byers Name of Person Signing Reg. No. 33,363	 Signature	August 14, 2001 Date
Total number of pages including original cover sheet, attachments, and document:		[7]

## ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors) Manfred MUTTER  
Roland WENGER  
Jean-François GUICHOU  
Michael KELLER  
Thomas RUCKLE  
Torsten WOEHR

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) DEBIOPHARM S.A., a corporation of Switzerland  
(Address) 17, rue de Terreaux, Lausanne 9, Switzerland CH-1000

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as **CYCLOSPORIN DERIVATIVES AND METHOD FOR THE PRODUCTION OF SAID DERIVATIVES**

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on \_\_\_\_\_ or has already filed U.S. appln. Serial No. on \_\_\_\_\_

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date 27.07.2001 Signature of inventor



Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

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Torsten WOEHR

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(Assignee) 17, rue de Terreaux, Lausanne 9, Switzerland CH-1000

(Address) (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as  
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(Title) for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on \_\_\_\_\_ or has already filed U.S. appln. Serial No. on \_\_\_\_\_

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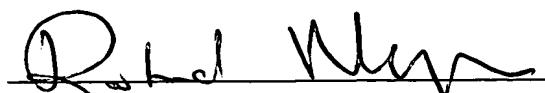
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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date 29.07.2001 Signature of inventor



Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

Date \_\_\_\_\_

Signature of inventor

\_\_\_\_\_

Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

X Date 29.07.01 Signature of inventor

*JB Curran*

Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor

\_\_\_\_\_

Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor

\_\_\_\_\_

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Date \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor

\_\_\_\_\_

Witnessed by: \_\_\_\_\_

Date \_\_\_\_\_

11

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(Inventors)

---

**Manfred MUTTER**

---

**Roland WENGER**

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**Jean-François GUICHOU**

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**Michael KELLER**

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**Thomas RUCKLE**

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**Torsten WOEHR**

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for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on \_\_\_\_\_ or has already filed U.S. appln. Serial No. \_\_\_\_\_ on \_\_\_\_\_

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date 8. 8. 2001 Signature of inventor

Witnessed by: E. PARAZOL TJ

Date 8. 8. 2001

Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_

Date 27.07.01 Signature of inventor IE Czernar

Witnessed by: \_\_\_\_\_

Date 29/07/01 Signature of inventor Michael Lees

Witnessed by: \_\_\_\_\_

Date 27/07/01 Signature of inventor Thomas Morris

Witnessed by: \_\_\_\_\_

Date 30.07.2001 Signature of inventor Torsten Gehr

Witnessed by: \_\_\_\_\_

X Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_

Date \_\_\_\_\_ Signature of inventor \_\_\_\_\_

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_

Date 30.07/2001 Signature of inventor Toshiro Goto

Witnessed by: \_\_\_\_\_ Date \_\_\_\_\_